



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 1, 2016

Jessica Goldberg
Sr. Regulatory Affairs Specialist
Chemsico, Division of United Industries Corp.
P.O. Box 142642
St. Louis, MO 63114

Subject: PRIA Label Amendment – Revised Directions for Use, format change to Portrait,
review of efficacy data for ant species
Product Name: Chemsico Wasp & Hornet Killer 5EC
EPA Registration Number: 9688-324
Application Date: 13-May-2016
Decision Number: 517432

Dear Ms. Goldberg:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, you may contact Julie Breeden-Alemi at 703-347-0511 or via email at Breeden-Alemi.Julie@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kable Bo Davis', enclosed within a hand-drawn oval.

Kable Bo Davis, Product Manager 3
Invertebrate and Vertebrate Branch 1
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

Front Panel

CHEMSICO WASP & HORNET KILLER 5EC

ALTERNATE BRAND NAMES:
Black Flag Wasp & Hornet Killer
Black Flag Wasp, Hornet & Yellow Jacket Killer₂

For Outdoor Use Only

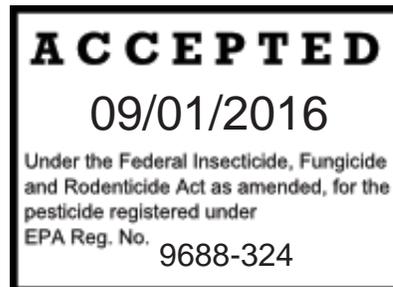
(Note to Reviewer: see last page for list of optional marketing claims)

Active Ingredients:	
Prallethrin.....	0.02%
Cypermethrin.....	0.05%
Other Ingredients.....	99.93%
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION See back for additional precautionary statements

Net Wt 14 oz (396 g)



Back panel

STOP. READ ENTIRE LABEL BEFORE USE.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **Never use indoors.**

USE RESTRICTIONS

- **THIS PRODUCT IS FOR OUTDOOR USE ONLY.**

- This product is not intended for indoor residential use
- Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
- Do not allow adults, children, or pets to enter the treated area or contact treated surfaces until sprays have dried.
- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Keep people and pets out of the area during application. Exit area immediately and remain outside the treated area until sprays have dried.
- Do not use this product in or on electrical equipment due to possibility of shock hazard.
- Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply when windy. Do not water the treated area(s) to the point of run-off, or apply when raining or when rain is expected that day.
- All outdoor applications, if permitted elsewhere on this label, must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
 1. Treatment to soil or vegetation around structures
 2. Applications to lawns, turf, and other vegetation

Outdoor use is limited to spot treatments only. Broadcast applications are prohibited.

Application Information

WASPS, HORNETS, MUD DAUBERS, AND YELLOW JACKETS:

1. Apply at sunset when insects are least active. To avoid contact with pesticide, apply with wind at your back.
2. Shake can well before each use.
3. Stand up to 20 feet [Alternates: 22, 25, 27, 29] away from nest. Aim at nest and push button to begin spraying. Slowly walk towards the nest while continuing to spray until nest is soaked. Do not stand directly underneath nest.
4. Focus spray on the nest. Do not target individual wasps, hornets, mud daubers or yellow jackets.
5. Wait at least 24 hours before removing the nest.

Do not use this product on evergreen and holly as damage may result.

*This product is non-staining to most home siding depending on age and cleanliness. Before using in areas where the spray may contact home siding, test in an inconspicuous area and recheck in a few hours.

OTHER PESTS

Tent Caterpillars: Apply in the late afternoon or evening when caterpillars have returned to their tents. Soak tents on all sides. **Spiders and Scorpions:** Stand at a safe distance and use the power of the jet spray to reach and cover the spider or scorpion.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry (preferably locked) place that is away from heat or open flame, and in an area that is inaccessible to children and pets. **Pesticide Disposal and Container Handling:** Do not Puncture or Incinerate! **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is

present or to intertidal areas below the mean water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging the treatment area.

Physical and Chemical Hazards

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperature above 130° F may cause bursting.

NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

[**If you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the dated store receipt showing the price you paid. Please allow 6-8 weeks for processing]

[Questions or comments? Call 1-800-332-5553. For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide concerns), you may call 1-800-332-5553, twenty-four (24) hours per day, seven (7) days per week.]

[Contains NO CFC's or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.]

Made in the USA by Chemsico,
Division of United Industries Corporation,
P. O. Box 142642, St. Louis, MO 63114-0642
EPA Reg. No. 9688-324
EPA Est. No. 9688-MO-1 © 2016

Optional Marketing Claims

1. Kills by contact
2. Water-based
3. *Non-staining
4. No oily residue
5. Kills by contact from 20 ft.
6. Kills by contact from 20 ft. away
7. Spray kills by contact up to 20 feet
8. Kills by contact up to 20 feet
9. [20] [22] [25] [27][29] ft. Jet Spray
10. Up To [20] [22] [25] [27][29] ft. Jet Spray
11. **Guaranteed Results [or Your Money Back]
12. Kills the nest
13. Fast knockdown
14. Reaches nests up to [20] [22] [25] [27][29] [feet away]]
15. Jet spray reaches nest [nests] up to [20] [22] [25] [27][29] feet [away]
16. Allows you to attack from a distance
17. Also kills Mud daubers, Scorpions, Spiders and Tent caterpillars
18. Chemsico Wasp & Hornet Killer 5EC is designed to kill wasps, hornets, and yellow jackets. This product also kills Mud daubers, Scorpions, Spiders (including Black Widow and Brown Recluse) and Tent caterpillars.

Optional Product Facts Box:

What it Does:

Kills Wasps, Hornets, Yellow Jackets, Scorpions, Mud Daubers, and Tent Caterpillars

Where to Use:(icon outdoor)

Outdoors Where Insects Live and Breed

Questions & Comments: (icon phone and icon computer)

Call 1-800-332-5553 or visit our Website at www.spectracide.com